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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
09/975,067	10/12/2001	Nobuo Ishii	08038.0055	9990	
75	90 06/26/2003				
Finnegan, Henderson, Farabow,			EXAMINER		
Garrett & Dunner, L.L.P. 1300 I Street, N.W.			VAN, QUANG T		
Washington, DC 20005-3315			ART UNIT	PAPER NUMBER	
			3742		
			DATE MAILED: 06/26/2003	7	

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)	$-\mathcal{M}$			
		09/975,067		• (
	Office Action Summary		ISHII ET AL.				
		Examiner	Art Unit				
	The MAILING DATE of this communication ap	Quang T Van	th the correspondence addr	200			
Period fo		pour our une cover arrect wi	ar are correspondence addr	C33			
A SHORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE 1 MONTH(S) FROM THE MAILING DATE OF THIS COMMUNICATION. Extensions of time may be available under the provisions of 37 CFR 1.136(a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the mailing date of this communication. If the period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. If NO period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication. Failure to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). Any reply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any earned patent term adjustment. See 37 CFR 1.704(b). Status							
1)	Responsive to communication(s) filed on	·					
2a)□	This action is FINAL. 2b)⊠ T	his action is non-final.					
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213. Disposition of Claims							
4)⊠	4) Claim(s) 1-17 is/are pending in the application.						
	4a) Of the above claim(s) is/are withdrawn from consideration.						
5) 🗌	5) Claim(s) is/are allowed.						
6)	Claim(s) is/are rejected.						
7)	7) Claim(s) is/are objected to.						
8)⊠	8) Claim(s) 1-17 are subject to restriction and/or election requirement.						
Applicati	on Papers						
9)☐ The specification is objected to by the Examiner.							
10) ☐ The drawing(s) filed on is/are: a) ☐ accepted or b) ☐ objected to by the Examiner.							
Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).							
11) The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.							
If approved, corrected drawings are required in reply to this Office action.							
12)☐ The oath or declaration is objected to by the Examiner.							
Priority under 35 U.S.C. §§ 119 and 120							
13) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).							
a)[a) ☐ All b) ☐ Some * c) ☐ None of:						
	1. Certified copies of the priority documer	nts have been received.					
	2. Certified copies of the priority documents have been received in Application No						
 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 							
14)□ A	cknowledgment is made of a claim for domes	tic priority under 35 U.S.C.	§ 119(e) (to a provisional a	pplication).			
') The translation of the foreign language put the common translation of the foreign language put the common translation for domestic the common translation in the common translation is a claim for domestic translation in the common translation is a claim for domestic translation in the common translation is a claim for domestic translation of the common translation is a claim for domestic translation of the common translation is a claim for domestic translation of the common translation is a claim for domestic translation in the common translation is a claim for domestic translation is a claim for domestic translation in the common translation is a claim for domestic translation in the common translation is a claim for domestic translation in the common translation is a claim for domestic translation in the common translation is a claim for domestic translation in the common translation is a claim for domestic translation in the common translation is a claim for domestic translation in the common translation is a claim for the common translation in the common translation is a claim translation in the common translation in the common translation is a claim translation in the common translati	• •					
Attachment	r(s)						
2) D Notice	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948) nation Disclosure Statement(s) (PTO-1449) Paper No(s)	5) 🔲 Notice of I	Summary (PTO-413) Paper No(s). nformal Patent Application (PTO-1				
U.S. Patent and Tr PTO-326 (Re		Action Summary	Part of Paper No. 7				

Art Unit: 3742

DETAILED ACTION

Election/Restrictions

1. This application contains claims directed to the following patentably distinct species of the claimed invention: Species I (Figures 1a-2), Species II (Figure 3), Species III (Figure 4), Species IV (Figure 5), Species V (figure 6), Species VI (Figures 7-8), Species VII (Figure 9), Species VIII (Figures 10-14).

If species VIII (Figures 10-14) is elected, a further Species election is required as follow: Sub-Species VIII-A (Figures 11 and 14), Sub-Species VIII-B (Figures 12 and 13).

Applicant is required under 35 U.S.C. 121 to elect a single disclosed species for prosecution on the merits to which the claims shall be restricted if no generic claim is finally held to be allowable. Currently, claim 1 is generic.

Applicant is advised that a reply to this requirement must include an identification of the species that is elected consonant with this requirement, and a listing of all claims readable thereon, including any claims subsequently added. An argument that a claim is allowable or that all claims are generic is considered nonresponsive unless accompanied by an election.

Upon the allowance of a generic claim, applicant will be entitled to consideration of claims to additional species which are written in dependent form or otherwise include all the limitations of an allowed generic claim as provided by 37 CFR 1.141. If claims

Application/Control Number: 09/975,067

Art Unit: 3742

are added after the election, applicant must indicate which are readable upon the elected species. MPEP § 809.02(a).

Should applicant traverse on the ground that the species are not patentably distinct, applicant should submit evidence or identify such evidence now of record showing the species to be obvious variants or clearly admit on the record that this is the case. In either instance, if the examiner finds one of the inventions unpatentable over the prior art, the evidence or admission may be used in a rejection under 35 U.S.C. 103(a) of the other invention.

2. A telephone call was made to Mr. David W. Hill on June 25, 2003 to request an oral election to the above restriction requirement, but did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

3. Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Quang T Van whose telephone number is 703-306-9162. The examiner can normally be reached on 8:00Am 7:00Pm M-Th.

Application/Control Number: 09/975,067

Art Unit: 3742

Page 4

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Teresa Walberg can be reached on 703-308-1327. The fax phone numbers for the organization where this application or proceeding is assigned are 703-872-9302 for regular communications and 703-872-9303 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0861.

ΟV

June 25, 2003

QUANG T. VAN PATENT EXAMINER